

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE
REFER TO FILE: C-1

November 22, 2005

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

ACCEPTANCE OF PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 1, 3, 4, AND 5 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Ratify changes in work and accept completed contract work under the following construction contracts:

Project ID No. FCC0000839 - Regional Project No. 1105 - Redondo Beach Area Low Flow Diversion at Herondo Street Downstream of Francisca Avenue, Cities of Redondo Beach and Hermosa Beach (4), Mehta Construction Company, with changes in the amount of \$7,133.32, and a final contract amount of \$609,924.28.

Project ID No. FMD0002049 - Catch Basin Cleanout 2005, San Gabriel River Watershed, et al., vicinities of Pico Rivera, Lakewood, and Covina (1, 4, and 5), Ron's Maintenance, with changes amounting to a credit of \$21.75, and a final contract amount of \$233,791.00.

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Project ID No. FMD0002050 - San Gabriel River Clearing, 2005, Cities of Irwindale, Baldwin Park, Industry, and Pico Rivera (1), United Pacific Services, Inc., with a final contract amount of \$245,000.00.

Project ID No. RDC0014665 - Saddle Peak Road at Culvert Marker 0.88, vicinity of Monte Nido (3), Security Paving Company, with changes amounting to a credit of \$1,116.25, and a final contract amount of \$474,308.75.

Project ID No. SMDACO0098 - Walnut Drive, et al., Sanitary Sewers, vicinity of Florence (1), PPR, with changes in the amount of \$8,350.00, and a final contract amount of \$358,769.00.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board ratification of Director-approved changes in public works contracts and Board acceptance of the work of the contracts in compliance with the provisions of the Public Contract Code. Included in the enclosures are project and contract data, the scope of work of changes to be ratified, and the work of the contracts to be accepted.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Changes to accommodate field conditions in order to meet the intent of the plans and specifications are not subject to this monetary limitation. Enclosed for your ratification are changes in work which I ordered for Project ID Nos. FCC0000839, FMD0002049, RDC0014665, and SMDACO0098.

The projects have been completed, and it is recommended that your Board accept them on the dates indicated in the enclosures.

Implementation of Strategic Plan Goals

The acceptance of these construction contracts is consistent with the County Strategic Plan Goal of Service Excellence since acceptance of these completed contracts will provide improved infrastructure to better serve the public.

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FISCAL IMPACT/FINANCING

The modifications to the contract amounts range in value from a credit of \$1,116.25 to an increase in the amount of \$8,350.00, while the total values of the contracts range from \$233,791.00 to \$609,924.28.

Ratification of the changes in work and acceptance of the work of the respective contracts by your Board is in compliance with the acceptance and prompt payment provisions of the Public Contract Code.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the changes and the total value of each of the contracts. Detailed cost breakdowns for each of the changes together with contract cost summaries are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of these contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in the work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provided that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes were based on contract unit prices, time and materials, or were negotiated under the provisions of the contract specifications. The methods for arriving at the final costs of the changes are included in the enclosures.

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IMPACT ON CURRENT SERVICES (OR PROJECTS)

Ratification of the requested changes and acceptance of the work of the contracts by your Board will ensure the timely closeout of the respective contracts, releasing Departmental and County assets for other construction-related activities.

CONCLUSION

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE
Director of Public Works

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Enc. 5

cc: Chief Administrative Office

County Counsel

Office of Affirmative Action Compliance

PROJECT ID NO. FCC0000839, REGIONAL PROJECT NO. 1105 - REDONDO BEACH AREA LOW FLOW DIVERSION AT HERONDO STREET DOWNSTREAM OF FRANCISCA AVENUE (Cities of Redondo Beach and Hermosa Beach), Supervisorial District 4

<u>Contractor</u>: Mehta Construction Company, 8405 Artesia Boulevard, Buena Park, California 90621

Project Description:

Construction of a low flow diversion weir; reinforced concrete transition structures; reinforced concrete box; reinforced concrete strormwater/sediment separator; and reinforced concrete sump with pumps, control system, and discharge pipes.

Changes in Work:

(1)	Flowmeter Modification	\$1,257.82
(2)	Traffic Control	1,762.50
(3)	Electrical Pull Box	863.00
(4)	Electrical Cable	<u>3,250.00</u>
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	Total	\$ <u>7,133.32</u>

Description of Changes:

- (1) In order to meet the intent of the plans, it was necessary to modify the newly installed flowmeter.
- (2) Traffic control was needed during inspection of the project. This work was not shown on the plans.
- (3) Although not shown on the plans, the system required the installation of an electrical pull box.
- (4) The actual quantity of the electrical cable exceeded the amount shown on the plans.

The costs for Items 1 and 2 were based time and materials as provided in Subsection 3-3 of the contract specifications. The costs for Items 3 and 4 were negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on August 16, 2005, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required by the contractor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$576,750.00
Actual costs of changes in work previously	44.005.00
approved by the Board Changes in work authorized by the Director	41,985.96
of Public Works	7,133.32
Deduction for Inspection Overtime	(945.00)
Deduction for Liquidated Damages	<u>(15,000.00</u>)
FINAL CONTRACT AMOUNT	\$ <u>609,924.28</u>

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PROJECT ID NO. FMD0002049, CATCH BASIN CLEANOUT 2005, SAN GABRIEL RIVER WATERSHED, ET AL. (in the vicinities of Pico Rivera, Lakewood, and Covina), Supervisorial Districts 1, 4, and 5

Contractor: Ron's Maintenance, 11542 Horley Avenue, Downey, California 90241

Project Description:

Cleaning of approximately 22,053 catch basins at various locations in the County.

Changes in Work:

(1)	Variations in Bid Quantities	(\$71.75)
(2)	Clean Out Catch Basins in the City of Lakewood	50.00

Total (\$<u>21.75</u>)

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) The City of Lakewood requested cleaning of two additional City-owned catch basins. It was necessary to compensate the contractor for cleaning these additional catch basins and for remobilizing. The City will reimburse the County for the cost of this work which was not shown on the plans.

The costs for Item 1 was based on contract unit prices. The cost for Item 2 was negotiated as provided in Subsection 3-2 of the contract specifications.

One additional working day was required because of these changes.

Project Completion Date:

The contractor completed the project on October 12, 2005, in accordance with the plans and specifications.

Final Contract Amount:

Original contract amount	\$226,043.25
Changes in work previously approved by the Board	7,769.50
Changes in work authorized by the Director of Public Works	(21.75)
FINAL CONTRACT AMOUNT	\$ <u>233,791.00</u>

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PROJECT ID NO. FMD0002050, SAN GABRIEL RIVER CLEARING, 2005 (Cities of Irwindale, Baldwin Park, Industry, and Pico Rivera), Supervisorial District 1

<u>Contractor</u>: United Pacific Services, Inc., 1740 North Hills Drive, La Habra, California 90631

Project Description:

Environmentally sensitive removal of vegetation, litter, debris, and other foreign material and its disposal.

Project Completion Date:

The contractor completed the project on November 7, 2005, in accordance with the plans and specifications.

Final Contract Amount:

There were no additions or deletions to the original contract; therefore, the final contract amount for this project is \$245,000.00.

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PROJECT ID NO. RDC0014665, SADDLE PEAK ROAD AT CULVERT MARKER 0.88 (in the vicinity of Monte Nido), Supervisorial District 3

<u>Contractor</u>: Security Paving Company, Inc., P.O. Box 1489, Sun Valley, California 91353-1489

Project Description:

Construction of a reinforced concrete pipe culvert, drainage structures, asphalt concrete pavement on base material, quardrail, and other appurtenant work.

Changes in Work:

(1)	Variations in Bid Quantities	(\$7,528.75)
(2)	Place Additional Concrete Rip Rap	2,062.50
(3)	Install Additional Subdrain	<u>4,350.00</u>
	Total	(\$ <u>1,116.25</u>)

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) In order to provide adequate erosion protection, it was necessary to place additional concrete rip rap.
- (3) In order to meet the intent of the design, it was necessary to install an additional 145 feet of subdrain.

The costs for Items 1 through 3 were based on contract unit prices.

One additional working day was required because of these changes. Also, the contractor was granted ten additional working days to allow for relocation of utilities.

Project Completion Date:

The contractor completed the project on August 25, 2005, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required by the contractor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$475,425.00
Changes in work authorized by the Director of Public Works	(1,116.25)
FINAL CONTRACT AMOUNT	\$ <u>474,308.75</u>

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PROJECT ID NO. SMDACO0098, WALNUT DRIVE, ET AL., SANITARY SEWERS (in the vicinity of Florence), Supervisorial District 1

Contractor: PPR, 5525 East Gibraltar Street, Ontario, California 91764

Project Description: Cleaning, video inspection, and lining of existing 8" sanitary sewers.

Changes in Work:

(1) Variations in Bid Quantities (\$ 700.00)
(2) Additional Pipe Relining 9,050.00

Total \$<u>8,350.00</u>

Description of Changes:

- (1) The original contract amount was based upon estimated quantities of the various bid items. The contractor was paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) Your Board previously approved a change in work to compensate the contractor for additional material needed to reline a 10-inch sewer line. The cost for this work exceeded the original estimate by the amount shown.

The costs for Item 1 and a portion of the cost for Item 2 were based on contract unit prices. The remainder of the cost for Item 2 was negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on July 8, 2005, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of the time required for the contractor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$334,519.00
Actual costs of changes in work previously approved by the Board	15,900.00
Changes in work authorized by the Director of Public Works	8,350.00
FINAL CONTRACT AMOUNT	\$ <u>358,769.00</u>

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